PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

· UTILITY			Attomey Docket No.			CPM03008 (3600-421-01)			
PATENT APPLICATION			First Inventor			REED et al.			
TRANSMITTAL		Title	PHASE FORMATION OF OXYGEN REDUCED VALVE METAL OXIDES AND GRANULATION METHODS			(1			
_(Only for new nonprovisional applications under 37 CFR 1.53(b))			Express Mail Label No. EV369584993US						
APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
2. Applicant claims s See 37 CFR 1.27.	mall entity status.			<ol> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ol>					
3. X Specification [Total Pages 31]  - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			a. Computer Readable Form (CRF)						
			b. Specification Sequence Listing on:  i CD-ROM or CD-R (2 copies); or  ii paper  c Statements verifying identity of above copies						
			ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 2	]	11.	Engl	ish Translati	ion Docum	ent (if applicable)		
5. Oath or Declaration [Total Sheets ]		12.		mation Disc ement (IDS)		Copies of IDS Citations			
a. Newly executed (original or copy)		13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122 (b)(2)(P)(3) Application Request under 35 U.S.C. 122						
			or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76			17. Other:						
or in an Application Data S Continuation Prior application information:  For CONTINUATION or DIVISIO is considered a part of the disclose	CATION, check appropriate box, Sheet under 37 CFR 1.76: Divisional Continuation Examiner  DNAL APPS only: The entire disclosisure of the accompanying continuation tion has been inadvertently omitted	-in-part (CIP) ure of the pr	rior app al applic	of prior app Group Art lication, fron ation and is I	lication No.: Unit: n which an onereby incorporate	ath or decla	ration is supplied under	Box 5b.	
· · · · · · · · · · · · · · · · · · ·	19. COR	RESPOND	ENCE	ADDRESS	1				
Customer Number or Bar Code Label (losert Customer No. or Attach t		or X Correspondence address below							
Name	Martha Ann Finnegan, Esq.			1					
Cabot Corporation									
Address 157 Concord Road			<del></del>						
		State MA		Zip Code	1				
Country	USA	Telepi	hone	1-978-67	0-6198	Fax	1-978-670-8027		
Name (Print/type)	type) Luke A. Kilyk			Registration No. (Attorney/Agent) 33,251					
Signature	and Kily					Date	February 25, 2004	]	
furden Hour Statement: This form	is estimated to take 0.2 hours to comp	plete. Time v	vill vary	depending up	on the needs	of the individ	dual case. Any comments of	on the	

amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: February 25, 2004 Label No. EV369584993US I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 by "Express Mail Post Office to Addressee" service.

Stephanie Hill

Signature

Signature

Name (Print)